

## STATE OF MISSOURI GEOLOGICAL SURVEY PROGRAM

Canelled 7-1-13 RECE FORMOGER

## APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

DEC 03 2012

Z APPLICATIO	N TO DRILL	☐ DEEPEN	☐ PLUG	BACK 🗸	FOR AN OIL W	ELL [	OR GAS V	VELL		
NAME OF COMPANY O	R OPERATOR					DATE	Oil & G	as Cou		
Oil Sources Corporation							11/27/2012			
DDRESS			ITY		STATE	ZIP CODE				
950 West 163rd	1 3 7 7 7 7	S	tilwel		KS	66085				
	OF WELL AND L	EASE		EL MINDED		LEIEVATION	(CDOLIND)			
AME OF LEASE			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	VELL NUMBER	ELEVATION (GROUND) 1040					
EJSH VELL LOCATION			1000	FROM SECTION LINES		1040				
	2586 ft. fr	rom 🔽 North 🗌 S		1816	ft. from 🔽 East	□ Most so	tion line			
VELL LOCATION	2300 11. 11	om 🗹 North 🗀 S			LONGITUDE	COUNTY	Alor line			
Coo A Tourn	chin 16 North	Pange 33 D	ast 🛭 West 3			Cass C	37			
						/				
			PERTY OR LEASE L			METEVOE	433 FE	ст		
ROPOSED DEPTH		CONTRACTOR, NAME A	LLING, COMPLETED	OR APPLIED - FOR	ROTARY OR CABL		PROX. DATE WOR			
00	McGowr				12/01/2012					
UMBER OF ACRES IN	The second second	**	SE INCLUDING THIS	MELL COMPLETE	Rotary	O THIS DESE	BYOIR 10			
165	NUMBER			K COMPLETEL	IN OR DRILLING	O ITIIO NESE	at vont			
		OF ABANDONED W				NO OF WELLS	S PRODUCING	10		
			ED, FROM WHOM PU		1 '	VO. OF VVLLE	INJECTION			
AME KANSA	KESOL	ries expic	RATION & DE	w.			INACTIVE			
DDRESS93	13 W-110	- ST. STE.	500 OP. K	566210			ABANDONED			
		☐ SINGLE WELL		☑ BLANK	ET BOND /		ON FILE			
STATUS O	F BOND	AMOUNT \$		AMOUNT \$ 20,000 ATTACHED  E WORK TO BE DONE, GIVING PRESENT PRODUCING/INJECTION ZONE AND EXPECTED NEW						
PROPOSED CASING PROGRAM				APPROVED CASING – TO BE FILLED IN BY STATE GEOLOGIST  ON AMOUNT SIZE WT/FT CEMENT						
AMOUNT	SIZE	WT/FT	Portland	Zo°	SIZE	1	/	1 1		
20'	8 5/8 4 1/2	25 12.5	Portland	600,	414"	17.4	tull	Length		
600	4 1/2	12.5	Portiand	800	10	100		)		
his report, and t	ed, state that I ar that this report wa the best of my ki	as prepared unde	of the OILS Seer my supervision	(Company), a and direction ar	nd that I am aut	stated then	ein are true,	correct,		
	C4 /2						11-27-2012			
		•								
	15	1	DRILLER'S LOG	REQUIRED	E-LO	3S REQUIRED	IF RUN			
711	75 /		DRILLER'S LOG		_		) IF RUN ST INFO REQUIF	RED IF RUN		
711	75 /		The state of the s	S REQUIRED IF RUI	_			RED IF RUN		
ZII PPROVED DATE	75 /		CORE ANALYSIS	S REQUIRED IF RUI	_			RED IF RUN		
ZII PPROVED DATE	75 /		☐ CORE ANALYSIS	S REQUIRED IF RUI JIRED REQUIRED	_			RED IF RUN		
PPROVED BY			CORE ANALYSIS  SAMPLES REQU  SAMPLES NOT F  WATER SAMPLE	S REQUIRED IF RUI IIRED REQUIRED ES REQUIRED AT	N 🖬 DRILL	. SYSTEM TES	ST INFO REQUIF	RED IF RUN		
PPROVED BY	THIS PERMIT N		CORE ANALYSIS  SAMPLES REQU  SAMPLES NOT F  WATER SAMPLE  BLE TO ANY OT	S REQUIRED IF RUI JIRED REQUIRED ES REQUIRED AT THER PERSON	OR TO ANY O	SYSTEM TES	ST INFO REQUIF			
PPROVED BY  NOTE   APPROVAL OF THIS	THIS PERMIT N	IL AND GAS COUNC	CORE ANALYSIS  SAMPLES REQU  SAMPLES NOT F  WATER SAMPLE  ABLE TO ANY OT  IL DOES NOT CONS	S REQUIRED IF RUI JIRED REQUIRED ES REQUIRED AT THER PERSON	OR TO ANY O	SYSTEM TES	ST INFO REQUIF			
APPROVED BY  NOTE  APPROVAL OF THIS WELL NOR ENDOR  I,of th  Council approva	THIS PERMIT NO SEMENT OF THE QUEEN (CO.)	JALIFICATIONS OF	CORE ANALYSIS  SAMPLES REQU  SAMPLES NOT F  WATER SAMPLE  ABLE TO ANY OT  IL DOES NOT CONS	S REQUIRED IF RUI  S REQUIRED  S REQUIRED AT  THER PERSON  TITUTE ENDORSEN  drilling permit h	OR TO ANY O' MENT OF THE GEO as been obtaine	THER LOCALOGIC MERIT	ATION. S OF THE PROF	POSED ell.		
PPROVED DATE  PPROVED BY  NOTE  PPROVAL OF THIS  VELL NOR ENDOR  of the  Council approval  epresentative.	THIS PERMIT NOT SEMENT OF THE QUARTER (Contact of this permit with the permit	JALIFICATIONS OF	SAMPLES REQUIRED SAMPLES NOT FOR WATER SAMPLE  ABLE TO ANY OT THE PERMITTEE  That an approved	S REQUIRED IF RUI  S REQUIRED  S REQUIRED AT  THER PERSON  TITUTE ENDORSEN  drilling permit h	OR TO ANY O' MENT OF THE GEO as been obtaine	THER LOCALOGIC MERITA	ATION. S OF THE PROF	POSED ell. ncil		
PPROVED DATE  PPROVED BY  NOTE  PPROVAL OF THIS  VELL NOR ENDOR	THIS PERMIT NOT SEMENT OF THE QUARTER (Contact of this permit with the permit	JALIFICATIONS OF	SAMPLES REQUIRED SAMPLES NOT FOR WATER SAMPLE  ABLE TO ANY OT THE PERMITTEE  That an approved	S REQUIRED IF RUI  S REQUIRED  S REQUIRED AT  THER PERSON  TITUTE ENDORSEN  drilling permit h	OR TO ANY O' MENT OF THE GEO as been obtaine	THER LOCALOGIC MERITA	ATION. S OF THE PROF	POSED ell. ncil		



STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES

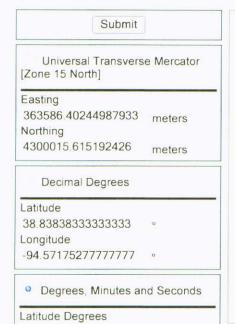
GEOLOGICAL SURVEY WELL LOCATION				8/10/	311.0 000	
OWNER'S NAME	0175 (620			1/10 (	Oil & Gas	s Counc
	PLES CORP			COUNTY		
WELL LOCATION AETSH		CASS				
2586 ft. from X Nort	h South from section	line 1816	ft. from X Eas	t  West from s	ection line	
Sec. 4 Township 46 North Rang	ne 33 □ East 🕅 We	est		,		
38° 50' (8.18"		LONGITUD	94 34	18.31 U	),	
When # 1			155 ST.			,
When # 1 Morth P/			258	86' From N.		
	٥	/		BOUND RY		
		Weu=	-	6		
			829 FROW	Proping	1816 Fize	m E. Prop.
			WEST LINE	7		
					Ett.	
					Resp	
scale_		1				
On the above plat, show distance of the two nearest section lines, the nearest nearest well on the same lease complex same reservoir. Do not confuse survey See rule 10 CSR 50-2.030 for survey must be marked.	he proposed well from the lease line, and from the leted in or drilling to the ey lines with lease lines.	locate of that the	il and gas wells	ave executed a s in accordance w ectly shown on the	ith 10 CSR 50	ately -2.030 and
REMIT TWO (2) COPIES TO: GEOLOGICAL SURVEY PROGRAM PO BOX 250, ROLLA, MO 65402-0250 (573) 368-2143			ED LAND SURVEYOR		NUMBER	

ONE (1) COPY WILL BE RETURNED



## **Check Location**

Select a coordinate format, enter a pair of coordinates in the boxes below it, and then press the SUBMIT button. Please be patient while your information is retrieved. Your coordinates will be converted to the other formats, the information on the right-hand side of the page will be filled in based on your coordinates, and a map will be generated. NOTE: All coordinates must use the North American Datum of 1983 (NAD83).



UTM Zone 15N [Easting, Northing]	[ 363586.4, 4300015.6 ] meters
Decimal Degrees [Lat, Lon]	[ 38.838383°, -94.571753° ]
Deg, Min, Sec [Lat, Lon]	[ 38° 50' 18.1", -94° 34' 18.3" ]
County Name	Cass
County FIPS Code	037
Legal Description	Section 04 T46N R33W
Municipality	Belton
<b>House District</b>	123
Senate District	31
Congressional District	5
MoDNR Region	Kansas City Regional Office
USGS 1:24,000 Quadrangle	Belton [38094-G5]
8 Digit Watershed	10300101 [Lower Missouri-Crooked]
10 Digit Watershed	1030010101 [Blue River]
12 Digit Watershed	103001010104 [Camp Branch-Blue River]
Special Well Drilling Area	Area 2
<b>Ecological Drainage Unit</b>	Central Plains/Blackwater/Lamine
Level III Ecoregion	Central Irregular Plains
Query Time	8.141 s

Rows with red text indicate that the input location is too close to a boundary to produce reliable results.

NOTE: A result of 'NO VALUE' is usually an indication that no data was found for the location. For example, not every point in Missouri will lie within a municipal boundary, so some will result in a 'NO VALUE'. If 'County Name' results in 'NO VALUE', your point probably lies outside the state.

## Metadata

18.31

18.18

-94

34

- Interstate Highways
- US Highways

Latitude Minutes

Latitude Seconds

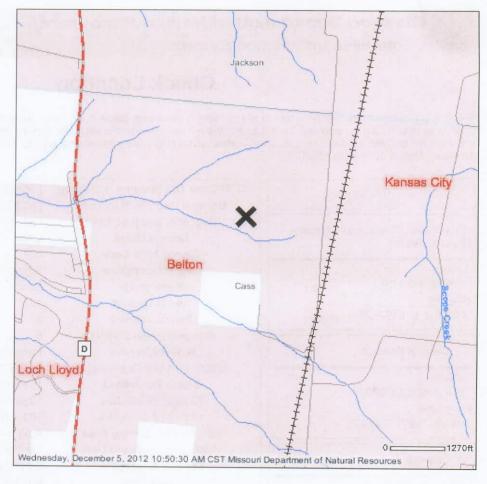
Longitude Degrees

Longitude Minutes

Longitude Seconds

- State Highways
- Railroad
- Major and Minor Roads
- County Boundary
- Lakes
- Major Rivers
- Rivers and Streams
- Missouri River
- Mississippi River
- Municipal





View Scale 1:24,000

DISCLAIMER: Although this map has been compiled by the Missouri Department of Natural Resources, no warranty, expressed or implied, is made by the department as to the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the department in the use of these data or related materials.



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